



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: DEX-0209
Inventors: Salceda et al.
Serial No.: 09/886,241
Filing Date: June 21, 2001
Examiner: Harris, Alana M.
Group Art Unit: 1642
Title: Methods of Diagnosing, Monitoring,
Staging, Imaging and Treating Breast
Cancer

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Date of Deposit May 19, 2004

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By Kathleen A. Tyrrell
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Commissioner for Patents
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Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R.
§§1.97-1.98, information relating to the above-identified
application is hereby disclosed. Inclusion of information in
this statement is not to be construed as an admission that this
information is material as that term is defined in 37 C.F.R.
§1.56(b).

05/21/2004 SSANDARA 00000002 501619 09886241

02 FC:1806 180.00 DA

- () In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.
- (XX) In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:
- () Certification in Accordance with §1.97(e) is attached hereto; or
- (XX) Authorization to charge Deposit Account No. 50-1616 the fee of \$180.00 as set forth in §1.17(p) is provided.
- () In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(I) (1).

(XX) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

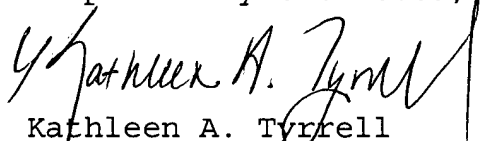
() In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. _____, filed _____, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

() The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(XX) All listed references are in the English language with the exception of Reference FL which relates to Reference FM.

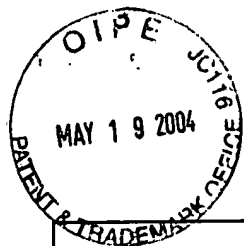
Respectfully submitted,


Kathleen A. Tyrrell
Registration No. 38,350

Date: May 19, 2004

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Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce	Docket No. DEX-0209	Serial No. 09/886,241
	Applicant Salceda et al.	
	Filing Date June 21, 2001	Group 1642

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

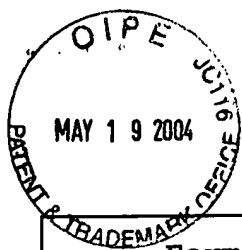
	DA	Beckler et al., "Overexpression of the 32-Kilodalton Dopamine and Cyclic Adenosine 3',5'-Monophosphate-Regulated Phosphoprotein in Common Adenocarcinomas" Cancer 2003 98(7):1547-1551
	DB	Bibb et al., "Phosphorylation of DARPP-32 by Cdk5 modulates dopamine signalling in neurons", Nature 1999 402:669-671
	DC	Brené et al., "Expression of mRNAs Encoding ARPP-16/19, ARPP-21, and DARPP-32 in Human Brain Tissue", The Journal of Neuroscience 1994 14(3):985-998
	DD	El-Rifai et al., "Gastric Cancers Overexpress DARPP-32 and a Novel Isoform, t-DARPP ¹ ", Cancer Research 2002 62:4061-4064
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	DF	Kurihara et al., "Cloning of cDNA for DARPP-32, A Dopamine- and Cyclic AMP-Regulated Neuronal Phosphoprotein", The Journal of Neuroscience 1988 8(2):508-517
	DG	Hemmings Jr. et al., "DARPP-32, a dopamine-regulated neuronal phosphoprotein, is a potent inhibitor of protein phosphatase-1", Nature 1984 310:503-505
	DH	Mayerhofer et al., "D1-Receptor, DARPP-32, and PP-1 in the Primate Corpus Luteum and Luteinized Granulosa Cells: Evidence for Phosphorylation of DAPP-32 by Dopamine and Human Chorionic Gonadotropin", Journal of Clinical Endocrinology & Metabolism 2000 85(12):4750-4757
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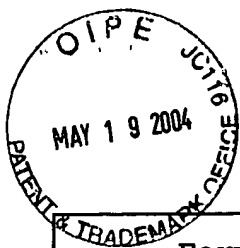
	DJ	Ouimet et al., "Distribution of DARPP-32 in the basal ganglia:an electron microscopic study", Journal of Neurocytology 1990 19:39-52
	DK	Walaas et al., "DARPP-32, A Dopamine-And Adenosine 3':5'-Monophosphate-Regulated Phosphoprotein Enriched in Dopamine-Innervated Brain Regions", Journal of Neuroscience 1984 4(1):84-98
	DL	Genbank Accession No. NP_659077 [gi:21536256] 21 June 2002 with Revision History
	DM	Genbank Accession No. NM_032192 [gi:14149882] 19 May 2001 - 21 August 2001 with Revision History - The Revision History of 21735491 which replaced 14149882 is provided
	DN	Genbank Accession No. NM_181505 [gi:31415879] 5 June 2003 with Revision History
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	DP	Genbank Accession No. Q29277 [gi:2499741] 1 February 1997 - 15 July 1999 with Revision History
	DQ	Genbank Accession No. Q60829 [gi:2499740] 1 February 1997 - 1 October 2000 with Revision History - The Revision History of 23831273 which replaced 2499740 is provided
	DR	Genbank Accession No. Q9UD71 [gi:8134513] 15 February 2000 - 1 October 2000 with Revision History - The Revision History of 23831292 which replaced 8134513 is provided
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	DS	Genbank Accession No. NP_852606 [gi:31415880] 5 June 2003 with Revision History
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	DX	Genbank Accession No. AAB30129 [gi:545790] 22 September 1994 with Revision History
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	EA	Genbank Accession No. AF435972 [gi:30578195] 13 May 2003 with Revision History
EXAMINER		DATE CONSIDERED



Form PTO-1449 Modified

List of Patents and Publications
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U.S. Department of Commerce

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09/886,241

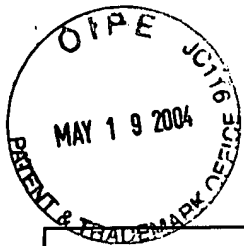
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1642

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	EB	Genbank Accession No. AK024593 [gi:10436905] 29 September 2000 with Revision History
	EC	Genbank Accession No. AF464196 [gi:21717547] 10 July 2002 with Revision History
	ED	Genbank Accession No. AY070271 [gi:21724174] 10 July 2002 with Revision History
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Examiner Initial		Document No.	Date	Name	Class	Subclass
	FA	20020085998	7-4-02	Jiang et al.	424	93.21
	FB	20020102602	8-1-02	Jiang et al.	435	7.1
	FC	20020155438	10-24-02	Simpson et al.	435	6
	FD	6,500,938	12-31-02	Au-Young et al.	536	23.1
	FM	6,620,923	9-16-03	Specht et al.	536	23.1

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Examiner Initial		Document No.	Date	Country	Translation YES NO	
	FE	WO 02/083956 A1	24-10-02	PCT	x	
	FF	WO 02/102768 A3	27-12-02	PCT	x	
	FG	WO 00/27416	18-5-00	PCT	x	
	FH	WO 02/12328 A2	14-2-02	PCT	x	
	FI	WO 03/004989 A3	16-1-03	PCT	x	

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FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO
	FJ	WO 03/009814 A2	6-2-03	PCT	X
	FK	WO 02/094864 A3	28-11-02	PCT	X
	FL	DE 198 17 948 A1	17-4-98	German	Relates to Reference FM

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